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FORM PTO 1390 U.S. DEPARTM! (REV 10-2003)	ENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTE	ASZD-P01-667							
DESIGNATED/ELECT	U.S. APPIRE TOWNOTO HIS GET TERMS							
	NG UNDER 35 U.S.C. 371	DRIODITY DATE CLADAED						
INTERNATIONAL APPLICATION N PCT/GB03/00875	IO. INTERNATIONAL FILING DATE 4 March 2003	PRIORITY DATE CLAIMED 6 March 2002						
TITLE OF INVENTION HETEROCYCLIC AMIDE DERIVATIVES HAVING GLYCOGEN PHOSPHORYLASE								
INHIBITORY ACTIVITY								
APPLICANT(S) FOR DO/EO/US V	hittamore et al.							
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US) the	following items and other information:						
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBS	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
Language Control								
 								
l 								
a. is attached hereto.								
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are attached notice (requi	and attached herete (required only it liet committee by the informational Bureau).							
c. have not been made; however, the time limit for making such amendments has NOT expired.								
l· —								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
l <u></u>								
Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11 to 20 below concern docum	``							
11. An Information Disclosure S	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. X An Application Data Sheet u	I. X An Application Data Sheet under 37 CFR 1.76.							
15. X A substitute specification.	x A substitute specification.							
16. A power of attorney and/or c	6. A power of attorney and/or change of address letter.							
17. A computer-readable form of	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the publish	. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information:	Return Receipt Postcard; Recordation Form Cover Sheet; Copy of PCT/GB03/008875; Marked –Up Speci	fication						
	у подпаснования пророжения							

U.S. APPLICATION (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			ATTORNEY'S DOCKET NUMBER ASZD-P01-667					
21. x The following	CALCULATIONS PTO USE ONLY							
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):								
Neither international preliminary examination fee (37 CFR 1.482)								
nor international sear and International Sea								
x International prelimi USPTO but Internati								
International prelimi but international sear								
International prelimi but all claims did no								
International prelimi and all claims satisfic								
ENTER	:	\$ 920.00						
Surcharge of \$130.00 for	c							
from the earliest claimed p		*						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	-20 =		х	\$				
Independent claims	-3 =		X +	\$ \$				
MULTIPLE DEPENDE		L OF ABOVE CALC		\$ 920.00	1			
Applicant claims si				<u> </u>	1			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				S				
SUBTOTAL =				\$ 920.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								
	\$ 920.00							
Fee for recording the enclose accompanied by an app	\$ 40.00							
	\$ 960.00							
				Amount to be refunded:	\$			
			1	charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. x Please charge my Deposit Account No. 18-1945 in the amount of \$ 960.00								
to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. <u>18-1945</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive								
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: Patricia Granahan, Sc.D. SIGNATURE:								
ROPES & GRAY LLP David P. Halstead								
One International Place								
Boston, Massachuset	44,735							
(617) 951-7449 CUSTOMER NUMBER: 2812	MBER							
- SOTOMER HOMBER 2017								

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: ASZD-P01-667

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV543599316US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 3, 2004

Date

Andrea Berlo

Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2

pages)

Application Data Sheet (3 pages)
Substitute Specification (134 pages)
Marked-Up Specification (135 pages)

Declaration (4 pages)

Recordation Form Cover Sheet (1 page)

Assignment (2 pages) Copy of PCT/GB03/00875

Charge \$920.00 to deposit account 19-1845

Return receipt postcard